				United :	Commissioner for P States Patent and Tr
U.S. APPLICATION NO.	FIRST NAME	D APPLICANT			Washing
09/701054	SAKUTH				ATTY. DOCKET NO.
1 1		·	M (NEEDLE		MULLER 22
GAJAMES BUSHMAN 5718 WESTHEIMER SUITE 1800		L	UNISHNI	ATIONAL	APPLICATION NO.
HOUSTON, TX 77057 5771			PC	T/DE	99/01898
			I.A. FILING D.	ATE	PRIORITY DA
			01 JUL 9	9	03 JUL
NOTIFICATION OF ACC	FDTANCE OF A		DATE MAI	LED:	02 AUG
NOTIFICATION OF ACC	ND 37 CFR 1.49	PLICATION	UNDER	35 U	.S.C. 371
1. The applicant is hereby advised that the Designated Office (37 CFR 1.494)	United States Patent	and Trademark O	effica in in-		
international application has met the requine examination in the United States Patent and	ements of 35 U.S.C.	371, and is ACC	EPTED 6.	nat un	above-identific
2. The United States Application Number	assigned to the applic	orion is at			
· 08 FEB 2001	application are applications			e rele	vant dates are:
DATE OF RECEIPT OF	•		EB 2001		
35 U.S.C. 371(c)(1), (c)(2) and (c)(4) F	REOUIREMENTS	DATE OF R	ECEIPT O	FAL	Ĺ
		0.0.C. J/1			TC
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE	for the present applic LING DATE" IS TO N RECEIVED IN TO	E OFFICE. T	se. THE I	DATI E LA	E APPEARING
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEEN THE FIling date of the above-identified application of the III (3) and 35 U.S.C. 363). Once the Unit designated thereon.	for the present applied ILING DATE" IS TO N RECEIVED IN TO Action is the internation in Filing Receipt has be	ration in due cour HE DATE ON W HE OFFICE. The control of the control of the course of the control of the contr	se. THE INTERPORTED THE INTERP	DATI E LA	E APPEARING
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE	for the present applied ILING DATE" IS TO N RECEIVED IN TO Action is the internation in Filing Receipt has be	ration in due cour HE DATE ON W HE OFFICE. The control of the control of the course of the control of the contr	se. THE INTERPORTED THE INTERP	DATI E LA	E APPEARING
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application (Article 11(3) and 35 U.S.C. 363). Once the Unit designated thereon. Art Unit designated thereon. A request for immediate examination opplication will be examined in turn.	for the present applied ILING DATE" IS TO N RECEIVED IN TO Action is the internation in Filing Receipt has be	ration in due cour HE DATE ON W HE OFFICE. The control of the control of the course of the control of the contr	se. THE INTERPORTED THE INTERP	DATI E LA	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application and 35 U.S.C. 363). Once the Art Unit designated thereon. Are equest for immediate examination application will be examined in turn.	for the present applied ILING DATE" IS TO N RECEIVED IN TO Action is the internation in Filing Receipt has be	ration in due cour HE DATE ON W HE OFFICE. The control of the control of the course of the control of the contr	se. THE INTERPORTED THE INTERP	DATI E LA	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application (In Unit designated thereon. A request for immediate examination optication will be examined in turn. The following items have been received: U.S. Basic National Fee.	If or the present applied ILING DATE" IS TO N RECEIVED IN TO auton is the internation in the internation in the internation is the internation in	ration in due cour HE DATE ON W HE OFFICE. The control of the control of the course of the control of the contr	se. THE INTERPORTED THE INTERP	DATI E LA	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application." Article 11(3) and 35 U.S.C. 363). Once the Unit designated thereon. A request for immediate examination opplication will be examined in turn. The following items have been received: U.S. Basic National Fee. Copy of the international application. Translation of the international application.	If or the present applied ILING DATE" IS TO NECEIVED IN TO action is the internation in the internation in the internation is the internation in t	ration in due cour HE DATE ON W HE OFFICE. The control of the control of the course of the control of the contr	se. THE INTERPORTED THE INTERP	DATI E LA	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application." Article 11(3) and 35 U.S.C. 363). Once the Article 11(3) and 35 U.S.C. 363). On	If or the present applie ILING DATE" IS TO N RECEIVED IN TO action is the internation is the internation in the internation in the internation in the internation in the internation into English.	ration in due cour HE DATE ON W HE OFFICE. Tr and filing date of it een received, send (f) was received of	Se. THE 1 THICH THE IS DATE The internal I all corres	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application. Article 11(3) and 35 U.S.C. 363). Once the Article 11(3) and 35 U.S.C. 363). Onc	If for the present applie ILING DATE" IS TI N RECEIVED IN TI ation is the internation e Filing Receipt has be under 35 U.S.C. 371 ation into English.	tation in due cour HE DATE ON W HE OFFICE. To Had filing date of the een received, send (f) was received of	Se. THE 1 THICH THE IS DATE The internal I all corres	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application. Article 11(3) and 35 U.S.C. 363). Once the Article 19 amendments III III III III III III III III III I	If for the present applied ILING DATE" IS TO NECEIVED IN TO action is the internation of Article	ration in due cour HE DATE ON W HE OFFICE. To Had filing date of the een received, send (f) was received of 19 amendments in	se. THE I	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application. A request for immediate examination opplication will be examined in turn. The following items have been received: U.S. Basic National Fee. Copy of the international application. Translation of the international application. Oath or Declaration of inventors(s). Copy of Article 19 amendments. The Article 19 amendments.	If for the present applied ILING DATE" IS TO NECEIVED IN TO action is the internation at the English. Translation of Article have not been attion Report in English.	ration in due cour HE DATE ON W HE OFFICE. To Had filing date of the een received, send (f) was received of He amendments in entered.	rese. THE properties. THE properties of the internal all corression	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application and 35 U.S.C. 363). Once the Article 11(3) and 35 U.S.C. 363). Once the Article 19 amendments The Fee. W. Copy of the international application of the International Preliminary Examination Copy of the Annexes to the International Copy of the Internationa	If or the present applie ILING DATE IS TI N RECEIVED IN TO N RECEIVED IN TO N RECEIVE IN TO N RECEIVE IN TO N RECEIVE AND IN TO N RECEIVE AND IN TO N REPORT OF ARTICLE Thave not been attorn Report in English and Preliminary Examples Translation of Preliminary Examples The control o	ration in due cour HE DATE ON W HE OFFICE. To Had filing date of it een received, send (f) was received of He amendments in entered. h and its Annexes	rese. THE properties. THE properties of the internal all corression	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified applica Article 11(3) and 35 U.S.C. 363). Once the Art Unit designated thereon. A request for immediate examination application will be examined in turn. The following items have been received: U.S. Basic National Fee. Copy of the international application. Translation of the international application. Oath or Declaration of inventors(s). Copy of Article 19 amendments. The Article 19 amendments The International Preliminary Examination Copy of the Annexes to the Internation Translation of Annexes to	If or the present applied ILING DATE IS TO NECEIVED IN THE INTERIOR IN TO NECEIVED IN THE INTERIOR INTERIOR IN THE INTERIOR INT	ration in due cour HE DATE ON W HE OFFICE. To Had filing date of it een received, send (f) was received of He amendments in entered. h and its Annexes	rese. THE properties. THE properties of the internal all corression	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application and 35 U.S.C. 363). Once the Article 11(3) and 35 U.S.C. 363). Once the Article 11	If or the present applied ILING DATE IS TO ILING DATE IS TO ILING DATE IS TO ILING DATE. IS TO ILING DATE. IS TO ILING DATE. IS TO ILING DATE. IN THE ILING DATE. IN	ration in due cour HE DATE ON W HE OFFICE. To Had filing date of it een received, send (f) was received of He amendments in entered. h and its Annexes	rese. THE properties. THE properties of the internal all corression	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application and 35 U.S.C. 363). Once the Article 11(3) and 35 U.S.C. 363). Once the Article 11	If or the present applied ILING DATE IS TO ILING DATE IS TO ILING DATE IS TO ILING DATE. IN THE ILING DEC 2000 and ILING DATE.	ration in due cour HE DATE ON W HE OFFICE. To Had filing date of it een received, send (f) was received of He amendments in entered. h and its Annexes	rese. THE properties. THE properties of the internal all corression	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application. Article 11(3) and 35 U.S.C. 363). Once the Article 11(3) and 35 U.S.C. 363). Once	If or the present applied ILING DATE IS TO ILING DATE IS TO ILING DATE IS TO ILING DATE. IN THE ILING DEC 2000 and ILING DATE.	ration in due cour HE DATE ON W HE OFFICE. To Had filing date of it een received, send (f) was received of He amendments in entered. h and its Annexes	rese. THE properties. THE properties of the internal all corression	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application. Article 11(3) and 35 U.S.C. 363). Once the Article 11(3) and 35 U.S.C. 363). Once	In the present applied ILING DATE" IS TO NECEIVED IN TO NECEIVED I	ration in due cour HE DATE ON W HE OFFICE. To real filing date of a received, send (f) was received of the amendments in entered. h and its Annexes mation Report (IF)	rese. THE properties. THE properties of the internal all corression	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application. Article 11(3) and 35 U.S.C. 363). Once the Article 11(4) and 35 U.S.C. 363). Once the Article 11(4) and 35 U.S.C. 363). Once the Article 11(4) application will be examined in turn. The following items have been received: Yellowing items hav	In the present applied ILING DATE" IS TO NECEIVED IN TO NECEIVED I	ration in due cour HE DATE ON W HE OFFICE. To real filing date of a received, send (f) was received of the amendments in entered. h and its Annexes mation Report (IF)	rese. THE properties. THE properties of the internal all corression	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application. Article 11(3) and 35 U.S.C. 363). Once the Article 11(4) until designated thereon. The following items have been received: Your Oppose the international application. The Article 19 amendments. The Article 19 amendments. The Annexes of the International Preliminary Examination of Annexes to The Annexes of have not been enough and the Internation of Signature 11(3) filed 15 Information Disclosure Statement(s) filed 15 The Assignment document. Power of Attorney and/or Change of A Substitute specification filed 16 Indication of Small Entity Status.	In the present applied ILING DATE" IS TO NECEIVED IN TO NECEIVED I	ration in due cour HE DATE ON W HE OFFICE. To real filing date of a received, send (f) was received of the amendments in entered. h and its Annexes mation Report (IF)	rese. THE properties. THE properties of the internal all corression	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application. Article 11(3) and 35 U.S.C. 363). Once the Article 11(4) and 35 U.S.C. 363). Once	ation into English. Translation of Article have not been ation Report in English at Peliminary Examinate PER into English need. DEC 2000 and ded 14 FEB 2001 ddress.	ation in due cour HE DATE ON W HE OFFICE. To tal filing date of it een received, send (f) was received of the amendments in entered. h and its Annexes mation Report (IF) h. and and	se. THE VHICH THE HIS DATE the internal if all corres on ito English is, if any. ER).	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou
A Filing Receipt (PTO-103X) will be issued ON THE FILING RECEIPT AS THE "FIUS.C. 371 REQUIREMENTS HAS BEE The filing date of the above-identified application. Article 11(3) and 35 U.S.C. 363). Once the Article 11(4) until designated thereon. The following items have been received: Your Oppose the international application. The Article 19 amendments. The Article 19 amendments. The Annexes of the International Preliminary Examination of Annexes to The Annexes of have not been enough and the Internation of Signature 11(3) filed 15 Information Disclosure Statement(s) filed 15 The Assignment document. Power of Attorney and/or Change of A Substitute specification filed 16 Indication of Small Entity Status.	ation into English. Translation of Article have not been ation Report in English at Peliminary Examinate PER into English need. DEC 2000 and ded 14 FEB 2001 ddress.	ation in due cour HE DATE ON W HE OFFICE. To tal filing date of it een received, send (f) was received of the amendments in entered. h and its Annexes mation Report (IF) h. and and	se. THE VHICH THE HIS DATE the internal if all corres on ito English is, if any. ER).	DATI IE L.E E IS S tional ponde	E APPEARING AST OF THE 3 HOWN ABOV Application Ence to the Grou

FORM PCT/DO/EO/903 (March 2001)